



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

December 12, 2005

PHILIP P. SAWYER, DAVID A. MORGAN  
and DAVID LEE

Examiner E. E. Cadugan

Serial No. : 10/645,832

Art Unit 3722

Filed : August 20, 2003

KH File – PAI 309C

For : APPARATUS AND METHODS FOR  
DOUBLE ENDED PROCESSING

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

**AMENDMENT**

In response to the final Office action dated June 10, 2005, please consider the following amendments and remarks:

<b>Amendments to the Specification</b>	Begin on page 2
<b>Amendments to the Claims</b>	Begin on page 3
<b>Amendments to the Drawings</b>	None
<b>Remarks</b>	Begin on page 6